Approved for use through 07/31/2006. OMB 0651-0032
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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	180/182
First Inventor	Joseph A. Izatt
Title	See 1 in Addendum
Express Mail Label No.	EV412572559US

Only I	for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV412572559US						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450	_ _					
(Sull 2. X App See (pre - De - Cn - Str - Bar - Bri - Cl - Cl - Ab	e Transmittal Form (e.g., PTO/SB/17) bimit an original and a duplicate for fee processing) blicant claims small entity status. a 37 CFR 1.27. ceification [Total Pages 52] ferred arrangement set forth below) escriptive title of the invention oss Reference to Related Applications atement Regarding Fed sponsored R & D eference to sequence listing, a table, a computer program listing appendix ckground of the Invention ief Summary of the Invention ief Description of the Drawings (if filed) istailed Description aim(s) istract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of	10/7650					
5. Oath or Declaration [Total Sheets 4] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d))		(when there is an assignee) 11.						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:								
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS								
X Custo	omer Number: 25297	OR Correspondence address below						
Name			_					
Address			_					
City		State Zip Code						
Country		Telephone Fax						
Name (Print		Registration No. (Attorney/Agent) 28,428						
Signature	Thinand & Jenha	Date 01/26/2004						

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Addendum

1. METHOD FOR OPTICAL COHERENCE TOMOGRAPHY IMAGING WITH MOLECULAR CONTRAST

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

|X| Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 385.00

Complete if Known					
Application Number					
Filing Date	Herewith				
First Named Inventor	Joseph A. Izatt				
Examiner Name					
Art Unit					
Attorney Docket No.	180/182				

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
Check Credit card Money Other None		3. ADDITIONAL FEES				
X Deposit Account:	L <u>arge</u>	Entity	Small	Entity	!	
Deposit Account.	Fee	Fee	Fee	Fee	Fee Description	
Account 50-0426	1051	(\$) 130	Code 2051		Sumbargo, lota filing foo or eath	Fee Paid
Number Deposit	1051	50	2051		Surcharge - late filing fee or oath Surcharge - late provisional filing fee or	
Account Jenkins, Wilson & Taylor, P.A.	1002	30	2032	25	cover sheet	
Name The Director is authorized to: (check all that apply)		130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments		2,520	1812	2,520	For filing a request for ex parte reexamination	<u> </u>
Charge any additional fee(s) or any underpayment of fee(s)		920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee		1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.		440			Examiner action	
FEE CALCULATION	1251	110	2251		Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252		Extension for reply within second month	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253	950	2253		Extension for reply within third month	
Code (\$) Code (\$)	1254	1,480	2254		Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee 385.00	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385.00		110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453	665	Petition to revive - unintentional	
Fee from		1,330	2501	665	Utility issue fee (or reissue)	<u> </u>
Extra Claims below Fee Paid Total Claims 12 .20** = 0 X = 0	1502	480	2502		Design issue fee	
Independent 1 345 0	1503	640	2503	320	Plant issue fee	
Claims 1 - 3 = [0] A 1 0 1 1 1 1 1 1 1 1	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3					(37 ČFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
		fee (sp	ecify)			
SUBTOTAL (2) (\$) 0.00				Filing F	ee Paid SUBTOTAL (3) (\$)	0.00
**or number previously paid, if greater; For Reissues, see above					(Complete (if analisable)	0.00

Registration No. Name (Print/Type) Richard E. Jenkins 28,428 Telephone 919-493-8000 January 26, 2004 Signature

WARNING: Information on this form pay become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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JENKINS WILSON &TAYLOR

patent attorneys

January 26, 2004

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OF COUNSEL SOROJINI BISWAS

LICENSED ONLY IN CA "LICENSED ONLY IN KY Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

> U.S. Patent Application for METHOD FOR OPTICAL COHERENCE TOMOGRAPHY IMAGING WITH MOLECULAR CONTRAST

"Express Mail" mailing number: EV412572559US

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service

under 37 C.F.R. 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450,

Date of Deposit January 26, 2004

Alexandria, VA 22313-1450. Shaylor E. Dunn

Our File No. 180/182

Sir:

Please find enclosed the following:

- A U.S. patent application for METHOD FOR OPTICAL COHERENCE 1. TOMOGRAPHY IMAGING WITH MOLECULAR CONTRAST (52 pages);
- 2. Twenty (20) sheets of formal drawings;
- 3. Utility Patent Application Transmittal (Form PTO/SB/05, 2 pages):
- 4. Fee Transmittal (Form PTO/SB/17) in duplicate;
- 5. Unexecuted Declaration (Form PTO/SB/01, 4 pages);
- 6. A return-receipt postcard to be returned to our offices with the U.S. Patent and Trademark Office date stamp thereon; and
- 7. A Certificate of Express Mail No.: EV412572559US.

Please contact our offices if there are any questions.

Mail Stop Patent Application January 26, 2004 Page 2

The Commissioner is hereby authorized to charge any fees associated with the filing of this correspondence to Deposit Account Number <u>50-0426</u>.

Respectfully submitted,

JENKINS, WILSON & TAYLOR, P.A.

Richard E. Jenkins

Registration No. 28,428 Customer No.: 25297

REJ/sed

Enclosures